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FROM: JOHN P. O'BANION

RE: 09/975,556
UC2000-355-2

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AMENDMENT (25 PAGES)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE OCT 25 2005

Appl. No. : 09/975,556 Confirmation No.: 7482
Applicant : J.J. GARCIA-LUNA-ACEVES ET AL.
Title : METHOD FOR LOOP-FREE MULTIPATH ROUTING USING
PREDECESSOR INFORMATION
Filed : 10/10/2001
TC/A.U. : 2661
Examiner : WILSON, ROBERT W.
Docket No. : UC2000-355-2
Cust. No. : 8156

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Dear Sir:

In response to the Office Action mailed on July 26, 2005, please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 4 of this paper.

Remarks/Arguments begin on page 22 of this paper.

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